S&H Form: PTO/SB/05 (2/02)

UTILITY	Attorney Docket No. 1293.1781					
PATENT APPLICATION	First Named Inventor or Application Identifier:					
	Hwan-guem KIM et al.	TO				
<u>TRANSMITTAL</u>		PT				
(Only for original applications)	Express Mail Label No.	s 590				
APPLICATION ELEMENTS	ADDRESS TO:	u. 62				
See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents Box Patent Application	52				
	PO Box 1450	73				
	Alexandria, VA 22313-1450					
1.						
2. Specification, Claims & Abstract[Total Pages: 1	2 ]					
3. Drawing(s) (35 USC 113)[Total Sheets: 6	[FIGS. <u>1-2, 3-4, 5A-5B, 6A-6B, 7, and 8-9</u> ]					
4. Oath or Declaration[ Total Pages:	J <sup>'</sup>	-				
<ul> <li>a.  Newly executed (original or copy)</li> <li>b.  Copy from a prior application (37 CFR 1.630)</li> </ul>	4))					
i. ☐ DELETION OF INVENTOR(S)	-1)					
Signed statement attached deleting invesee 37 CFR 1.63(d)(2) and 1.33(b).	ntor(s) named in the prior application,					
5.  Verified Statement Claiming Small Entity Status						
6. Application Data Sheet. See 37 C.F.R. 1.76						
7. Applicant claims foreign priority benefit to: Korean Application No. 2002-51486 filed August 29, 2002						
8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)						
9.  Nucleotide and/or Amino Acid Sequence Submissio a.  Computer Readable Form (CRF) b.  Specification Sequence Listing on: i.  CD-ROM or CD-R (2 copies); or II.  paper c.  Statement verifying identity of above copies	n (if applicable, all necessary)					
10.  For publication of assignee information under 37 CFR 1.215(b), list the assignee as SAMSUNG Electronics Co., Ltd. of Suwon-city, Republic of Korea. The Assignment papers will be filed later.						
ACCOMPANYING APPLICATION PARTS						
11. Assignment (cover sheet & document(s)) to SAMSUNG Electronics Co., Ltd. of Suwon-city, Republic of Korea						
for publication of assignee information under 37 CFR 1.215(b)						
12.   37 CFR 3.73(b) Statement (when there is an assignee)  Power of Attorney						
13.  English Translation Document (if applicable)						
14.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations						
15. Preliminary Amendment						
16.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
17.   Certified Copy of Priority Document(s) (if foreign priority is claimed)						
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form						
PTO/SB/35 or its equivalent						
19.						
20. CORRESPONDENCE ADDRESS						
21171 PATENT TRADEMARK OFFICE						



NEW APPLICATION			Attorney Docket No. 129			1293	293.1781		
	FEE TRANSMITT	AL				TOE	BE ASSIGNED		
[			[			24, 2003			
AMOUNT EN		0.00		First Named Inventor Hwa			n-guem KIM et al.		
FEE CALCULATION (fees effective 10/01/01)									
CLAIMS	(1) FOR	(2) NUMBÉI FILED		(3) NUME EXTRA		(4) RATI	Ē	(5) CALCULATIONS	
	TOTAL CLAIMS	6 - 20	) =	0 X \$ 18.00 =		\$ 0.00			
	INDEPENDENT CLAIMS	1 - 3	.=	0 X \$ 84.00 =		0.00			
	MULTIPLE DEP	NDENT CLAI	IMS (	any numb	er;				
	BASIC FILING FEE							750.00	
	Total of above Calculations =							\$ 750.00	
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)								
Reduction by 50% for filing by small entity (37 CFR 1.27).									
	TOTAL FILING FEE =						\$ 750.00		
	Surcharge for fili 37 CFR 1.52(d))								
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))								
TOTAL FEES DUE =						\$ 750.00			
METHOD OF PAYMENT									
☐ Check €	enclosed as payme	ent.							
_	"TOTAL FEES DU	•		*					
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).									
GENERAL AUTHORIZATION								·	
	bove-noted "AMO zed to credit any c								
	Deposit Account N	o. <u>19-39</u>	35	·					
	Deposit Account N	ame STAA	\S <u>&amp;</u>	HALSEY	LLP				
The Commissioner is also authorized to credit any overpayments or charge any additional fees									
required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the									
prosecution of this application, including any related application(s) claiming benefit hereof									
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or									
continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any									
such related application.  SUBMITTED BY: STAAS & HALSEY LLP									
Typed Name	Michael D. Stell					Reg. No	).	37,240	
1 1 pos riano	11111111	1 AM	1	a a		, .ogw	•		
Signature		] (I) [XIII]		15		Date		July 24, 2003	

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